# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Laura P.W. Ranum et al. ) Group Art Unit:

1643

Serial No.:

09/181,585

Examiner:

Not Assigned

Filed:

October 28, 1998

For:

SPINOCEREBELLAR ATAXIA TYPE 8 AND METHODS OF DETECTION

## **PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to taking up the above-identified application for examination, please amend the specification as follows.

## In the Specification

At page 30, line 13, please delete "(SEQ ID NO:20)" and insert therefor --(SEQ

ID'NO:9)--.

#### Remarks

This amendment as made to correct a typographical error in the specification. Furthermore, support for this amendment can be found at page 18, line 23, and page 28, line 11. No new matter has been added.

### **CERTIFICATE UNDER 37 C.F.R. 1.8:**

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Attn: Box Missing Parts, Washington, D.C. 20231, or this day of February,

Ann M. Mueting

February 11, 1999

Date

AMM:LDG

Respectfully submitted, Laura P. W. Ranum et al. By their Representatives,

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

(612)305-1220

Ann M. Mueting

Reg. No. 33,977

Direct Dial (612)305-1217